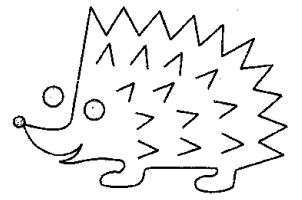


Randomness Sheet 1

How good are you at being a Coin?



Hedgehog Mathematical Sheets

Choose Heads or Tails randomly as if you were being a coin.

Write H or T in the chart below; carry on to the row below following the arrows:

Start

End

Now flip a real coin; as before write H or T in the chart below:

Start

End

Now work out how many heads or tails you got in a row for each chart.

For example, if you had got T H T HHHH TT you would put a tally in 1,1,1,4,2.

Keep counting round the end of each row. Use blank rows if you need higher numbers.

Length of run	You being a coin		Coin being a coin	
	Tally	Total	Tally	Total
1				
2				
3				
4				
5				
6				
7				
8				
9				
10				

What did you notice about the results? _____
